

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,672,392 B2
APPLICATION NO. : 10/549449
DATED : March 2, 2010
INVENTOR(S) : Johansson

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In Column 1, Line 32, delete “ $S_i(t)$ ” and insert -- $s_i(t)$ --, therefor.

In Column 1, Line 60, in Equation (1), delete “ $E_{av} = \frac{1}{\|M\|} \sum_{i=0}^{\|M\|-1} E_i =$ ”

and insert -- $E_{av} = \frac{1}{\|M\|} \sum_{i=0}^{\|M\|-1} E_i$ --, therefor.

In Column 5, Line 55, delete “ $\hat{m}_{N-1},$ ” and insert -- $\hat{m}_{N-1},$ --, therefor.

In Column 7, Line 11, delete “ $x_2,$ ” and insert -- $s_2,$ --, therefor.

In Column 9, Line 52, in Claim 14, delete “(QAM)” and insert -- (QAM). --, therefor.

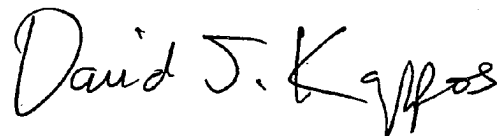
In Column 10, Line 3, in Claim 16, after “(400)”, delete “or receiver (404)”.

In Column 10, Line 5, in Claim 16, delete “ $s_3\}$ ” and insert -- $s_3\},$ --, therefor.

In Column 10, Line 30, in Claim 24, delete “13, ,” and insert -- 13, --, therefor.

Signed and Sealed this

Twenty-second Day of June, 2010



David J. Kappos
Director of the United States Patent and Trademark Office